

**Declaration and Power of Attorney for Patent Application**

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.  
I believe I am one of the original, first, and joint inventors of the subject matter which is claimed and for which a patent sought on the invention entitled:

**MINIMUM SIGNATURE PROPELLANT**

the specification of which is being filed in this Application.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

**POWER OF ATTORNEY:** As one of the named inventors, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

ANTHONY J. SERVENTI

Registration No. 42141

SEND CORRESPONDENCE TO:

COMMANDER  
772000D, OFFICE OF COUNSEL, IP DIVISION  
NAVAIRWARCENWPNDIV  
1 ADMINISTRATION CIRCLE  
CHINA LAKE, CA 93555

DIRECT TELEPHONE CALLS TO:

Anthony J. Serventi  
Assistant Counsel (Intellectual Property)  
(760) 939-4177

I hereby declare that all statements made herein are of my own knowledge, are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: May L. Chan

Residence: 1209 S. Norma  
Ridgecrest, CA 93555

Citizenship: USA

Post Office Address: 1209 S. Norma  
Ridgecrest, CA 93555

Inventor's signature May L. Chan  
MAY L. CHAN

Date 3-15-2001

Full name of inventor: Alan D. Turner

Residence: 919 Upjohn  
Ridgecrest, CA 93555

Citizenship: USA

Post Office Address: 919 Upjohn  
Ridgecrest, CA 93555

Inventor's signature Alan De Turner  
ALAN D. TURNER

Date 3-15-2001

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